

DS-01-024



SS Gp # 2681
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PST
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January 9, 2002

To: Commissioner of Patents and Trademarks
Washington, D.C. 20231

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Technology Center 2600

Subject:

Serial No. 09/995,195 11/27/01

Klaus Graef, Edgar Sexauer

COMBINE AUDIO AND RINGING MODE

Grp. Art Unit: 2681

INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation
In An Application.

The following Patents and/or Publications are submitted to
comply with the duty of disclosure under CFR 1.97-1.99 and
37 CFR 1.56. Copies of each document is included herewith.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being
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Trademarks, Washington, D.C. 20231, on January 27, 2002.

Stephen B. Ackerman, Reg.# 37761

Signature/Date

SB 1/22/02

U.S. Patent 6,252,784 to Dobrenko, "Power Amplifier with Feedback," describes a device for generating an electrical signal (for example a sine wave suitable for a ringer) whose output signal and power supply voltages are correctable through two feedback loops.

U.S. Patent 5,541,543 to Arnaud, "Regulating Device for a Telephone Loud-Speaker," discloses a telephone set fitted with a speech signal loudspeaker also serving as a ringer and more particularly to a device for regulating the power provided to the loudspeaker during a ring singal.

U.S. Patent 5,307,407 to Wendt et al., "20 HZ Ring Generator Using High Frequency PWM Control," discloses a ring signal from a DC power supply using a pair of switches controlled by a pulse width modulation (PWM) circuit.

Sincerely


Stephen B. Ackerman,
Reg. No. 37761

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				Document Number (Citation) DS-01-024	Specimen Number 09/995, 195	
				Applicant Klaus Graef et al.		
				Filing Date 11/27/01	Drawn At U.S. Pat. & Tm. Off. 2681	
U. S. PATENT DOCUMENTS						
Examiner Initial	Document Number	Date	Inventor	Class	Subclass	Priority Date if Applicable
	5 307 407	4/26/94	Wendt et al.	379	418	12/19/91
	6 252 784	6/26/01	Dobrenko	363	21.12	3/9/00
	5 541 543	7/30/96	Arnaud	327	175	1/28/93
FOREIGN PATENT DOCUMENTS						
	Document Number	Date	Country	Class	Subclass	Translated YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Page(s), Etc.)						
Examiner				Date Considered		

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the examiner.